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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 916--030481

First Inventor William A. Groll

Title Bonded Metal Components Having Uniform Thermal Conductivity.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 738801314 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Commissioner For Patents ADDRESS TO: Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	
	nittal Form (e.g., PTO/SB/17) original and a duplicate for fee process	sing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
Applicant claims small entity status. See 37 CFR 1.27.		_	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 	
3. Specification (preferred a	on Total Pages 12 arrangement set forth below)		a. Computer Readable Form (CRF)	
<u>-</u>	ive title of the invention		b. Specification Sequence Listing on:	
	eference to Related Applications		i. CD-ROM or CD-R (2 copies); or	
- Statement Regarding Fed sponsored R & D				
- Reference to sequence listing, a table,			ii. paper	
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies	
- Brief Summary of the Invention		1		
- Brief Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS	
- Detailed Description			9. Assignment Papers (5 pp copy from parent)	
Claim(s)Abstract of the Disclosure			10. 37 C.F.R. 3.73(b) Statement (when there is an assignee) Power of Attorney	
4 X Drawing(s) (35 U.S.C. 113) Total Sheets 1			11. English Translation Document (if applicable)	
5. Oath or Declaration Total Pages			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations	
a. Newly executed (original or copy)			13. Preliminary Amendment	
b. Copy from a prior application (37 C.F.R. 1.63(c) (for continuation/divisional with Box 18 completed			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
DELETION OF INVENTOR(S)			Certified Copy of Priority Document(s)	
Signed statement attached deleting			(if foreign priority is claimed)	
inventor(s) named in the prior applicates see 37 C.F.R. 1.63(d)(2) and 1.33(b).			Nonpublication Request under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. Application Data Sheet. See 37 CFR 1.76			17. x Other: Letter Recognizing Attorneys (2 pp.)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No:				
Prior application information: Examiner Group Art Unit:				
<u>For CONTINUATION or DIVISIONAL APPS only</u> : The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. COF	RRESPON	DENCE ADDRESS	
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	Frederick B. Ziesenheim			
Name	Webb Ziesenheim Logsdon Orkin & Hanson, P.C.			
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City	Pittsburgh	State	PA Zip Code 15219-1818	
Country	1	phone	412-471-8815 Fax 412-471-4094	
		•		
Name (Print/Type	Kent E. Baldauf	med-	Registration No. (Attorney/Agent) 25,826	
Signature	Hang Could		Date June 27, 2003	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
William A. GROLL	916-030481
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LETTER REC SF ABSTRACT (NT APPLICATION TRANSMITTAL; COGNIZING ATTORNEYS (2 pp.); PECIFICATION (8 pp.); CLAIMS (3 pp.); OF THE DISCLOSURE (1 p.); and 1) SHEET OF DRAWINGS
	tates Postal Service "Express Mail Post Office to Addressee" he date indicated above and is addressed to the Assistant gton, D.C. 20231.
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